

DATE 0120Z 31 DEC 64

SECRET

25X1A

TO : DIRECTOR

FROM :

ACTION:

INFO :

TOR: 0136Z 31 DEC 64

25X1A

ROUTING INT	
1	
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8	
9	
10	

PRIORITY

IN 65069

25X1A

PRIORITY

INFO

CITE

25X1A

OXCART

FLTEST OPS

25X1A

NO NITE ACTION

Posted
m.p.

25X1A

25X1A

1. ARTICLE 129 MADE GO 80 ON 30 DEC 1964, [REDACTED]
 TAKEOFF AT 1436L FOR 58 MINUTES. MISSION: FCF 2 NEW ENGINES.
 GROSS WEIGHT 107,000 LBS, CG 21 PERCENT. TAKE OFF DISTANCE 6500
 FEET, TAKEOFF SPEED 200 KNOTS. 12 KNOT TAILWIND. TEMPERATURE
 32 DEGREES. MAXIMUM SPEED 3.11 MACH, MAX ALT 78,600 FT. TIME OVER
 2.0 MACH 40 MIN, TIME OVER 50,000 FT 40 MIN. TIME OVER 2.6 MACH
 30 MIN, TIME OVER 3.0 MACH 18 MINUTES.

2. TAKEOFF AND CLIMB WERE NORMAL AT MIL 400 KEAS. TRANSMISSIONS
 DID NOT CAUSE HYDRO FLUCTUATIONS. AT 3.05 MACH, 77,000 FT CIPS
 WITHIN 1/2 LB OF EACH OTHER. EGT'S 795-800. MACH HOLD 1 MINUTE
 3.05 TO 3.06 MACH. PILOT NOTED MILD LATERAL OSCILLATION 1 1/2
 SECOND PERIOD WHICH CONTINUED DOWN TO 2.7 MACH 77,000 FT. INS CHECK
 OVER OMNI NO ERROR. LANDING NORMAL CHUTE SLOW TO DEPLOY JETTISON
 OK. INS ERROR ON GROUND 1 MILE POSITION, 2 KNOTS GROUND SPEED.

END OF MESSAGE

USAF review(s)
 completed.

SECRET

GROUP 1
 EXCLUDED FROM AUTO-
 MATIC DOWNGRADING
 AND DECLASSIFICATION